



Mouse anti Group 2 Monoclonal Antibody

Product Information

Product Name

Mouse anti Group 2 Monoclonal Antibody

Cat

Group 2-MAB-11

Allergen Antibodies

Monoclonal Antibodies

Product Type

Antibody

seo_description

Mouse monoclonal recognizing Der p 2 and Der f 2 Group 2 allergens. IgG2A, ELISA-validated. Cross-species detection for comprehensive dust mite assays.

Clone No.

1D8

Host

Mouse

Isotype

Mouse IgG2A

Immunogen

Der p 2

Specificity

Binds to an epitope on dust mite, Dermatophagoides spp. Group 2 allergens, Der p 2 and Der f 2.

Purification



Mouse anti Group 2 Monoclonal Antibody

Produced in ascites and purified by ammonium sulphate precipitation and affinity chromatography using Protein A. Single heavy and light chain bands on SDS-PAGE

Concentration

1-2 mg/ml in phosphate buffered saline, pH 7.4 Based on A280 for IgG (1.42 = 1mg/ml). 0.22µm filtered, preservative free. Optimized for use in ELISA.

Storage Condition

Store at 4°C for up to 12 months.

Form

Liquid

Application

ELISA

Reactivity

Dust mite

Description

Mouse anti Group 2. Mouse IgG2A antibody. Binds to an epitope on dust mite, Dermatophagoides spp. Group 2 allergens, Der p 2 and Der f 2.
